MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of the work: Improvements and developments of in Bangalaguppe ward No. 14						NMH Extension
	Estimated cost: Rs	100.0 Lakhs					
	Head of Ac :	₱ 3526					
	Job code NO :	014-19-000051					
	Admn approval NO:	EEF DD/ AS/ 181/ 2018-19 Dt					07.03.2019
	Tech sanction NO:	CE/ DE/ TS1/ 208/ 2018-19					Dt 07.03.2019
	work order NO :	EEF DD/ a0/ 401/ 2018-19					Dt 08.03.19
	Agency :	M/s DL, Bangalore.					
	Bill Date :	30.05.19					
	Bill NO :	1st & Final.					

M. A. R. 57 (Rule 116) **No. D**

Measurement Book

Serial No. 346702

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Tender Item NO: Scarifying existing stone metal layer upto 75mm Thick Brushing over Surface picking up scarified metal placing & old serviceable materials with Lead & Spreading & the Lead & Loading & Spreading & the aggregate etc as directed by Engineer at site						
	Quantity vide page NO 346775 & 776 pages.						
	Total Qty				4226.70 m^2		
	@ TR				133.50/m^2 Rs		564518=00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Tender Item No: 2 Earth work excavation by manual means at hard soil and an average of horizontal throw upto 2.0mt and an average upto 0.50 (Trough) excavated surface levelled and sides neatly dressed the earth to be levelled neatly after breaking of clods complete as directed by Engineer at site.						
	Quantity vide page No 34-6776 of timings						
	AE 24.04.19 Total Quantity					942.48 m3	
	@ TR					189.74 m3 @ Rs	178826.00

M. A. R. 57 (Rule 116) **No. D**

Measurement Book

346703

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	SL NO 3 Removal of BC Slab and stacking etc Quantity vide page NO 346777 of this MB Total Qty 1428.0 m² @ 104.94/m² Rs 149854.00						
	SL NO 4 providing and laying pcc @ mix 1:3:6 with OPC @ 220 kgs with crushed 40mm and down size Qty @ 0.69 m³ FA 0.46 m³ in foundation immediately mixed placed in foundation and well compacted de as directed by Engineer at site.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2	50.0	~~0.90~~ 0.75	0.15	~~13.50 cm³~~	11.25 m³
		2	50.0	~~0.90~~ 0.75	0.15	~~13.50~~	11.25
		2	21.0	~~0.90~~ 0.75	0.15	~~5.67~~	4.72
(i)		2	50.0	~~0.90~~ 0.75	0.15	~~13.50~~	11.25
		2	50.0	~~0.90~~ 0.75	0.15	~~13.50~~	11.25
		2	50.0	~~0.90~~ 0.75	0.15	~~13.50~~	11.25
		2	~~39.0~~ 30.0	~~0.90~~ 0.75	0.15	~~10.53~~	~~8.77~~
(j)		2	50.0	0.75	0.15	11.25	
(k)		2	50.0	0.75	0.15	11.25	
		2	50.0	0.75	0.15	11.25	

31/5/19

E.E. (D.D

M. A. R. 57 (Rule 116) **No. D**

Measurement Book

346706

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
		2	50·0	0·75	0·15	11·25 m³	
		2	5·0	0·75	0·15	1·35 m³	
		2 x 2	50·0	0·75	0·15	~~22.50~~ m³ 22·50	
		2 x 2	~~50·0~~ 30	0·75	0·15	~~7·85~~ m³	15·70 13·50
		2 x 2	30·0	0·75	0·15	6·75 m³	13·50
		2 x 2	30·0	0·75	0·15	6·75 m³	13·50
		2 x 2	30·0	0·75	0·15	6·75 m³	13·50
		9	8·0	2·0	0·23	33·12 m³	400·39
						~~343·17~~ m³	

M 31/5/19

E.E. (D.D.)

For culverts

Limited to

Total Qty. 375·84.

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(c)		1	50.0	0.90	-	45.0 m²	
		1	50.0	0.90	-	45.0 -"	
		1	5.0	0.90	-	4.50 -"	
(d)		1	50.0	0.90	-	45.0 -"	
		1	50.0	0.90	-	45.0 -"	
		1	55.0	0.90	-	49.50 -"	
(e)		1	50.0	0.90	-	45.0 -"	
		1	50.0	0.90	-	45.0 -"	
		1	50.0	0.90	-	45.0 -"	
		1	24.0	0.90	-	21.60 -"	

31/5/19
E.E. (D.D.)

M. A. R. 57 (Rule 116) **No. D**

Measurement Book

346708

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2	50.0	0.90	-	90.0m²	
		2	35.0	0.90	-	63.0 m²	
		2	60.0	0.90	-	108.0 m²	
	Bhoomka Layout	~~1~~	50.0	0.60	-	~~45.0m²~~	30.0m²
		1	50.0	0.60	-	~~45.0 m²~~	30.0 m²
		1	50.0	0.60	-	~~45.0 m²~~	30.0 m²
		1	50.0	0.60	-	~~45.0 m²~~	30.0 m²
		Ltd to	860.40			~~840.40m²~~	966.90
			@	2208/m²		Rs 1899765=00	Rs 1855603=00

3/5/19

E.E. (D.D.)

23.05.19

23.05.2019

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
SL No. 8.	Disposal of debris to the directed by Engineer at Qty		place of disposal			with all Lead and Lift as	
	Quantity vide		page No		346780	& Ms ms	
			Total Qty		1576.49m3		
					@ 69.80/m3	Rs 110039=00	
						850966=00	8509764=00
						102196=00	
			detail	Sketch	Showing to page	GST=12%	1021171=00
			No	346781. & Ms ms		KRIDL 4.5%	382939=00
						382948=00	
						9914110=00 Rs	9913874=00
	30.05.19						
	30.05.19						

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಚಿ.ದಾಸರಹಳ್ಳಿ ಉಪ-ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಬಿಬಿಎಂಪಿ
ಬೆಂಗಳೂರು

M. A. R. 57 (Rule 116) No. D

Measurement Book

346709

Serial No. .....

Name of work .... From ..... To .....

Name of Contractor of nature o ....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Audited and admitted for Rs. 9914110=00

Passed by Cheque for Rs. 8911341=00

(Eighty Nine Lakhs Eleven thousand three Hundred and fourty one only)

by adjustm... 1002769=00

Accounts Superintendent

Exe. Engineer

B.B.M.P. Dasarahalli Division